UTILITY PATENT APPLICATION TRANSMITTAL Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))

Addorney Docket No. 02-1134-H Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 APPLICATION ELEMENTS 1.	+	(Only for new nonprevious are	applications under or or it 1.35(b)/				
Express Mail No. EV 333555403US	AD	DRESS TO:	Attorney Docket No. 02-1134-H				
1.		Commissioner for Patents PO Box 1450	Ţ				
1.							
2. Specification (including claims and abstract)							
i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application of the prior application of prior up. Statement attached deleting inventor(s) named in the prior application of the prior application by Reference: The entire disclosure of the prior application, from which a copy of the eath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. Computer Code Listing (See 1.96) a. Microfiche Appendix b. CD-Rom (in duplicate, with separate transmittal) 7. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Copy b. Paper Copy c. Statement verifying above copies 8. Small Entity Status is claimed Statement filed in prior application; status still proper and desired is no longer claimed. 18. This is a CONTINUING APPLICATION. Please note the following: a. This is a Continuation Divisional Continuation-in-part of prior U.S. Patent Application Serial No b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.) c. Amend the specification by inserting before the first line the sentence: This is a continuation divisional continuation-in-part of application Serial No.	 3. 	Specification (including claims and abstract) [Total Pages 56] Drawings [Total Sheets 22] Oath or Declaration [Total Pages] a. Unexecuted b. Copy from prior application	 10. Power of Attorney (Unexecuted) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS) PTO-1449 Form Copies of IDS Citations 13. Preliminary Amendment 				
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6.	5.	i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application Incorporation by Reference: The entire disclosure of the prior application, from which a	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) 16. A Request for non-publication pursuant to 35 U.S.C. § 122(b)(2)(B)(i)				
 7. ☐ Nucleotide and/or Amino Acid Sequence Submission a. ☐ Computer Readable Copy b. ☐ Paper Copy c. ☐ Statement verifying above copies 8. ☑ Small Entity Status ☑ is claimed ☐ Statement filed in prior application; status still proper and desired ☐ is no longer claimed. 18. ☐ This is a CONTINUING APPLICATION. Please note the following: a. ☐ This is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part of prior U.S. Patent Application Serial No b. ☐ Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.) c. ☐ Amend the specification by inserting before the first line the sentence:	6.	Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Computer Code Listing (See 1.96) a. Microfiche Appendix b. CD-Rom (in duplicate, with					
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This is a continuation divisional continuation-in-part of application Serial No.		of prior U.S. Patent Application Serial No b. Cancel in this application original claims of the prior application before calculating					
d. The prior application is assigned of record to .		This is a Continuation divisional continuation-in-part					

UTILITY PATENT APPLICATION TRANSMITTAL Attorney Docket No. 02-1134-H									
APPLICATION FEES									
BASIC FEE			\$ 740.00						
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims		33-20 =	13	x \$18.00	\$ 234.00				
Independent Clai		4-3 =	1	x \$84.00	\$ 84.00				
Multiple Dependent Claims(s) if applicable +\$280.00 \$ Total of above calculations = \$1,058.00									
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20. A check in the amount of \$529.00 is enclosed.									
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21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the									
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a. 🛛 Fees required under 37 CFR 1.16.									
b. 🔲 Fees required under 37 CFR 1.17.									
c. 🛛 F	ees r	equired under 37 CFR 1	.18.						
22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future									
reply in this or an	SSIONE V rola:	tod application filed pure	inorized under 37 CFR 1.1	36(a)(3) to treat	any future				
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23. CERTIFICATE OF MAILING									
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24. USPTO CUSTOMER NUMBER									
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20306									
PATENT TRADEMARK OFFICE									
McDonnell Dashman Halland 9 D. J. 17									
McDonnell Boehnen Hulbert & Berghoff									
25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED									
Name Richard A. Machonkin									
Reg. No. 41,962									
Signature Richard a. Warth									
Date	l Jan	uary 26, 2004		· · · · · · · · · · · · · · · · · · ·					

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